Amendments to the Claims

and

Listing of Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Claim 7 is amended.

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- 1. (previously presented) The alkaline storage battery according to claim 7 wherein an amount of the electrolyte retained in the separator is at least 15 mg/cm² in a period, after assembling the battery, from a time the separator is impregnated with the electrolyte to a time the battery is activated.
- 2. (original) The alkaline storage battery according to claim 1, wherein the separator is formed of sulfonated polypropylene, and sulfur atoms and carbon atoms in the separator satisfy a relationship of (the number of the sulfur atoms)/ (the number of the carbon atoms) = A, where $2.0 \times 10^{-3} \le A \le 5.5 \times 10^{-3}$.
- 3. (original) The alkaline storage battery according to claim 1, wherein the electrolyte is poured into the case in a vacuum atmosphere.
- 4. (original) The alkaline storage battery according to claim 1, wherein the separator has a specific surface area ranging from $0.6 \text{ m}^2/\text{g}$ to $0.9 \text{ m}^2/\text{g}$.
- 5. (original) The alkaline storage battery according to claim 1, wherein the separator has a median pore diameter of not larger than 30 μ m on a volume basis when pores are measured in a range of 0.1 μ m to 360 μ m with a mercury porosimeter.
- 6. (original) The alkaline storage battery according to claim 1, wherein the separator has a weight per unit area ranging from 60 g/m^2 to 85 g/m^2 .

7. (currently amended) A nickel metal-hydride battery for use in a hybrid electric vehicle and having a rating of at least 6.5 Ah, the battery comprising:

a case; and

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a positive electrode, a negative electrode, a separator and an electrolyte that are provided in the case;

wherein the separator present between the positive electrode and the negative electrode is composed of a single layer, [[and]]

a total area X (cm²) of the separator and an amount Y (mg) of the electrolyte <u>in the case</u> satisfy a relationship of $Y/X \ge 41$ in a period, after assembling the battery, from a time the separator is impregnated with the electrolyte to a time the battery is activated, <u>and</u>

the separator is bag-like in shape and at least one of the positive electrode and the negative electrode is inserted in the separator.

- 8. (original) The alkaline storage battery according to claim 7, wherein the separator is formed of sulfonated polypropylene, and sulfur atoms and carbon atoms in the separator satisfy a relationship of (the number of the sulfur atoms)/ (the number of the carbon atoms) = A, where $2.0 \times 10^{-3} \le A \le 5.5 \times 10^{-3}$.
- 9. (original) The alkaline storage battery according to claim 7, wherein the electrolyte is poured into the case in a vacuum atmosphere.
- 10. (original) The alkaline storage battery according to claim 7, wherein the separator has a specific surface area ranging from $0.6 \text{ m}^2/\text{g}$ to $0.9 \text{ m}^2/\text{g}$.
- 11. (original) The alkaline storage battery according to claim 7, wherein the separator has a median pore diameter of not larger than 30 μ m on a volume basis when pores are measured in a range of 0.1 μ m to 360 μ m with a mercury porosimeter.

12. (original) The alkaline storage battery according to claim 7, wherein the separator has a weight per unit area ranging from 60 g/m^2 to 85 g/m^2 .

13-15. (canceled)